

Calendar

Data	Result	Result
Year	1st January	31th December
2024	Monday	Tuesday
Day of week	2	3
		1

Dowolna wartość w **A4**
 Start from 1583 (data in program)
 Enter Year in A4

First method - enter year in **A4** and press **button** (rectangle) on the right

Month	Regular day				Leap Year			
	Non active		Active		Active			
Month	1th day	Last day	First day	Last day	1th day	Last day	First day	Last day
January	2	4	Monday	Wednesday	2	4	Monday	Wednesday
February	5	4	Thursday	Wednesday	5	5	Thursday	Thursday
March	5	7	Thursday	Saturday	6	1	Friday	Sunday
April	8	2	Sunday	Monday	2	3	Monday	Tuesday
May	3	5	Tuesday	Thursday	4	6	Wednesday	Friday
June	6	7	Friday	Saturday	7	1	Saturday	Sunday
July	8	3	Sunday	Tuesday	2	4	Monday	Wednesday
August	4	6	Wednesday	Friday	5	7	Thursday	Saturday
September	7	1	Saturday	Sunday	8	3	Sunday	Tuesday
October	2	4	Monday	Wednesday	4	5	Wednesday	Thursday
November	5	6	Thursday	Friday	6	7	Friday	Saturday
December	7	2	Saturday	Monday	8	3	Sunday	Tuesday

If nr >7 then nr = nr -n*7

Final results

Month	2024				Reduced nr of week	
	1th day	Last day	First day	Last day	1th day	Last day
January	2	4	Monday	Wednesday	2	4
February	5	5	Thursday	Thursday	5	5
March	6	8	Friday	Sunday	6	1
April	9	10	Monday	Tuesday	2	3
May	11	13	Wednesday	Friday	4	6
June	14	15	Saturday	Sunday	0	1
July	16	18	Monday	Wednesday	2	4
August	19	21	Thursday	Saturday	5	0
September	22	23	Sunday	Monday	1	2
October	24	26	Tuesday	Thursday	3	5
November	27	28	Friday	Saturday	6	0
December	29	31	Sunday	Tuesday	1	3

If nr >7 then nr = nr -n*7

Second method - modify or enter new year (above 1582) below and copy functions from previous year or Enter names of functions

Functions

Year	=DzRokuP1583	=DzRokuK1583	All year >=1583	
1583	Saturday	Saturday	0	Regular Year 365
1584	Sunday	Monday	1	Leap Year 366
2023	Sunday	Sunday	0	Regular Year 365
2024	Monday	Tuesday	1	Leap Year 366
1800	Wednesday	Wednesday	0	Regular Year 365
1900	Monday	Monday	0	Regular Year 365
1583	Saturday	Saturday	0	Regular Year 365
2018	Monday	Monday	0	Regular Year 365
2020	Wednesday	Thursday	1	Leap Year 366
2021	Friday	Friday	0	Regular Year 365
1583	Saturday	Saturday	0	Regular Year 365
1590	Monday	Monday	0	Regular Year 365
1600	Saturday	Sunday	1	Leap Year 366
1650	Saturday	Saturday	0	Regular Year 365
1700	Friday	Friday	0	Regular Year 365
1800	Wednesday	Wednesday	0	Regular Year 365
1900	Monday	Monday	0	Regular Year 365
2000	Saturday	Sunday	1	Leap Year 366

Base Year

Base Year

2040	Sunday	Monday	1	Leap Year 366
3000	Wednesday	Wednesday	0	Regular Year 365
2039	Saturday	Saturday	0	Regular Year 365
Enter Year here	Copy above functions			
2016	Friday	Saturday	1	Leap Year 366
2024	Monday	Tuesday	1	Leap Year 366
2023	Sunday	Sunday	0	Regular Year 365
2024	Monday	Tuesday	1	Leap Year 366